

### AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

#### Listing of Claims

1. (Currently Amended) A method of facilitating the tracing of errors in executable software of a computer controlled system, wherein said software is achieved in a building process, i.e. the compiling ~~(202; 302)~~ and linking ~~(203; 303)~~ of a number of source-code files which are stored in a version controlling system, and wherein at least a part of said building process furthermore results in a record which specifies names and versions of source-code files included in said building process

~~characterised in the following steps comprising:~~

- storing ~~(204; 304)~~ said record in a version controlling system,
- retrieving ~~(205; 305)~~ path and version number of the record thus stored, and
- bundling ~~(206; 207; 306)~~ said path and version number with said executable software in such a manner that said path and version number is retrievable at the site where the executable software is to be used.

2. (Currently Amended) The [[A]] method as claimed in claim 1 ~~characterised in~~ wherein said bundling ~~including~~ includes the following step:

postprocessing ~~(306)~~ said executable file and thus integrating said executable file and said path and version number.

3. (Currently Amended) The [[A]] method as claimed in claim 1 ~~characterised in~~ wherein said executable software is stored in a PROM circuit.

4. (Currently Amended) A method of facilitating the tracing of errors in executable software of a computer controlled system, wherein said software is achieved in a building process, i.e. the compiling and linking of a number of source-code files

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which are stored in a version controlling system, ~~characterised in the following steps comprising:~~

- a1
- compiling (202) said source code files into object files,
  - linking (203) said object files into a relocatable module, wherein said compiling and linking steps also creates a record specifying names and versions of used source code files,
  - storing (204) said record in a version controlling system,
  - retrieving path and version of the record thus stored,
  - creating (205) a source code file where said path and version number are defined as global variables,
  - compiling (206) the source code file where said path and version number are defined as global variables,
  - after the compiling, linking (207) said relocatable together with said source code file where said path and version number are defined as global variables, into an executable file.

5. (Canceled).

6. (Canceled).

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